

NMML Acquisitions: November 2000

This list is for informational purposes only, indicating volumes currently in the NMML Library collection. This is a searchable PDF file. Press Ctrl+F and type the keyword you are searching for.

Agnew, D.J., Balck, A.D., Croxall, J.P. & Parkes, G.B. 2000. Experimental evaluation of the effectiveness of weighting regimes in reducing seabird by-catch in the longline toothfish fishery around South Georgia. *CCAMLR Sci.* **7**, 119-131.

Andersen, L.W. & Born, E.W. 2000. Indications of two genetically different subpopulations of Atlantic walruses (*{IOdobenus rosmarus rosmarus}*) in west and northwest Greenland. *Can. J. Zool.* **78**, 1999-2009.

Arai, N., Mitani, Y., Sakamoto, W., Yoshida, K., Mokuno, Y. & Baba, N. 1999. PIXE analysis of trace elements in northern fur seal teeth. *Nuclear Instruments in Physics Research B* **150**, 267-271.

Artyukhin, Iu B. and V. N. Burkanov. 1999. *Marine Birds and Mammals of the Russian Far East: a Field Guide Morski Ptitsy i Melkopitaiushchi Dal'Nego Vostoka Rossii*. Moscow, ACT. 224p. QL691 .R8A7 1999

Au, W.W.L. & Green, M. 2000. Acoustic interaction of humpback whales and whale-watching boats. *Marine Environmental Research* **49**, 469-481.

Aubauer, R., Au, W.W.L., Nachtigall, P.E., Pawloski, D.A. & DeLong, C.M. 2000. Classification of electronically generated phantom targets by an Atlantic bottlenose dolphin (*{ITursiops truncatus}*). *J. Acoust. Soc. Am.* **107**, 2750-2754.

Baba, N., Nitto, H. & Nitta, A. 2000. Satellite tracking of young Steller sea lion off the coast of northern Hokkaido. *Fish. Sci.* **66**, 180-181.

Baba, N. & Ukai, T. 1996. Intelligent tag and its recovery system for studying the behavior of free-ranging salmon in the ocean. *Bull. Natl. Res. Inst. Aquacult.* 29-32.

Bath, G.E., Thorrold, S.R., Jones, C.M., Campana, S.E., McLaren, J.W. & Lam, J.W.H. 2000. Strontium and barium uptake in aragonitic otoliths of marine fish. *Geochim. Cosmochim. Acta* **64**, 1705-1714.

Bennie, D.T., Sullivan, C.A. & Maguire, R.J. 2000. Occurrence of chlorinated paraffins in beluga whales (*{IDelphinapterus leucas}*) from the St. Lawrence River and rainbow trout (*{IOncorhynchus mykiss}*) and carp (*{ICyprinus carpio}*) from Lake Ontario. *Water Quality Research Journal of Canada* **35**, 263-281.

Berner, Al, Mark Lenarz and Todd Eberhardt. 2000. *Summaries of Wildlife Research Findings 1999*. St. Paul, MN, Minnesota Department of Natural Resources. (Minnesota Department of Natural Resources Wildlife Populations and Research Unit 1999 report) 174p. QL752 .M66 Su63 1999

Biassoni, Nicoletta, Patrick J. O. Miller and Peter L. Tyack. 2000. *Preliminary Results of the Effects of SURTASS-LFA Sonar on Singing Humpback Whales*. Woods Hole, MA, Woods Hole Oceanographic Institution. (Woods Hole Oceanographic Institution Technical Report WHOI-2000-06) 23p. GC57.2 .W6 no. 2000-06 Available online at: <https://darchive.mblWHOILibrary.org/bitstream/1912/59/1/WHOI-2000-06.pdf>

Bielec, P., Gallagher, D., Yang, Y.-P., Womack, J., Davis, S., Taylor, J. & Busbee, D. 2000. Assignment of crystallin *-polypeptide 1 (CRYBA1) to Atlantic bottlenose dolphin chromosome band 16p11 by in situ hybridization. *Cytogenet. Cell Genet.* **89**, 96-97.

Boltnev, Aleksander Ivanovich. 2000. *Biologiya Razmnozheniya i Pitanie Severnogo Morskogo Kotika* (Reproduction and Feeding Biology of the Northern Fur Seal). Dissertation, Voronezh Government Agrarian

University of K.D. Glinka. 357p. THESIS B-39. THESIS B-39 Bolz, George R., James Patrick Jr. Monaghan, Kathy L. Lang, Randall W. Gregory and Jay M. Burnett. 2000. *Proceedings of the Summer Flounder Aging Workshop, 1-2 February 1999, Woods Hole, Massachusetts*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-156) 15p. SH11 .M37 no.156

Bonner, Nigel. 1999. *Seals and Sea Lions of the World*. London, Blandford. 224p. QL737 .P64B662 1999

Borets, L. A. 1997. *Donnye Ikhiotseny Rossiiskogo Shel'Fa Dal'Nevostochnykh Morei: Sostav, Struktura, Elementy Funktsionirovaniia i Promyslovoe (Valuable Bottom Fishes of the Russian Shelf of the Far Eastern Seas: Composition, Structure, Elements of Function and Commercial Significance)*. Vladivostok, TINRO. 216p. QH541.5 .D35B67 1997

Br*ger, S., Chong, A., Dawson, S., Slooten, E. & W*rsig, B. 1999. A combined stereo-photogrammetry and underwater-video system to study group composition of dolphins. *Helgol. Mar. Res.* **53**, 122-128.

Brook, F.M., Kinoshita, R., Brown, B. & Metreweli, C. 2000. Ultrasonographic imaging of the testis and epididymis of the bottlenose dolphin, {Tursiops truncatus aduncas}. *J. Reproductive Fertil.* **119**, 233-240.

Cabanac, A.J. 2000. Blood volume in hooded seals: implications for diving capacity. *Can. J. Zool.* **78**, 1293-1299.

Calambokidis, John, Steve Osmek and Jeff L. Laake. 1997. *Survey Report for the 1997 Aerial Surveys for Harbor Porpoise and Other Marine Mammals of Oregon, Washington and British Columbia Outside Waters*. Olympia, WA, Cascadia Research Collective. 9 +figures and appendicesp.

Cagnelli, Luca M., Sara J. Griesbach, Cathy McBride, Christine A. Zetlin and Wallace W. Morse. 1999. *Essential Fish Habitat Source Document: Longfin Inshore Squid, {Loligo Pealeii}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-146) 27p. SH11 .M37 no.146

Cagnelli, Luca M., Sara J. Griesbach, David B. Packer and Eric Weissberger. 1999. *Essential Fish Habitat Source Document: Atlantic Surfclam, {Spisula Solidissima}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-142) 13p. SH11 .M37 no.142

Cagnelli, Luca M., Sara J. Griesbach, David B. Packer and Eric Weissberger. 1999. *Essential Fish Habitat Source Document: Ocean Quahog, {Arctica Islandica}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-148) 12p. SH11 .M37 no.148

Cagnelli, Luca M., Sara J. Griesbach and Christine A. Zetlin. 1999. *Essential Fish Habitat Source Document: Northern Shortfin Squid, {Illex Illecebrosus}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-147) 21p. SH11 .M37 no.147

Chaloupka, Milani. 2000. *Heuristic Simulation Model of Gray Whale Population Dynamics*. Byron Bay, Australia and Malibu, CA, Australians for Animals Inc. and Great Whale Foundation. 21p.

Cherel, Y., Hobson, K.A. & Weimerskirch, H. 2000. Using stable-isotope analysis of feathers to distinguish moulting and breeding origins of seabirds. *Oecologia* **122**, 155-162.

Clark, C.W. & Ellison, W.T. 2000. Calibration and comparison of the acoustic location methods used during the spring migration of the bowhead whale, {Balaena mysticetus}, off Pt. Barrow, Alaska, 1984-1993. *J. Acoust. Soc. Am.* **107**, 3509-3517.

Colares, E.P., Colares, I.G., Bianchini, A. & Santos, E. 2000. Seasonal variations in blood parameters of the Amazonian manatee, {Trichechus inunguis}. *Brazilian Archives of Biology and Technology* **43**, 165-171.

- Committee., Fisheries Joint Management. 1991. *Beaufort Sea Beluga Management Plan*. Inuvik, Northwest Territories, Fisheries Joint Management Committee. 25p. SH383.5 .C3F56 1991
- Corrigan, Patricia. 1999. *The Whale Watcher's Guide: Whale-Watching Trips in North America*. Updated edition. Minnetonka, MN, NorthWord Press. 303p. QL737 .C4C66 1999
- Cross, Jeffrey N., Christine A. Zetlin, Peter L. Berrien, Donna L. Johnson and Cathy McBride. 1999. *Essential Fish Habitat Source Document: Butterfish, {IPeprilus Triacanthus}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-145) 42p. SH11 .M37 no.145
- Curry, S.S., Brown, D.R., Gaskin, J.M., Jacobson, E.R., Ehrhart, L.M., Blahak, S., Herbst, L.H. & Klein, P.A. 2000. Persistent infectivity of a disease-associated herpesvirus in green turtles after exposure to seawater. *J. Wildl. Dis.* **36**, 792-797.
- D'Oro, R. 2000. Alaska remembers August 1950 [Possible sighting of a Steller's sea cow in 1950]. *Alaska* **66**, 21.
- Dahlheim, Marilyn, David Bain, Christy Sims and Douglas DeMaster. 2000. *Southern Resident Killer Whale Workshop, National Marine Mammal Laboratory, Seattle, WA 1-2 April 2000*. Seattle, WA, U.S. Department of Commerce. (AFSC Processed Report 2000-06) 17p. SH11 .A36 no.394
- Danilewicz, D.S., Secchi, E.R., Ott, P.H. & Moreno, I.B. 2000. Analyses of the age at sexual maturity and reproductive rates of franciscanas ({IPontoporia blainvilieei}) from Rio Grande do Sul, southern Brazil. *Comunicaes do Museu de Ciencias e Technologia da PUCRS, Serie Zoolgia Porto Alegre* **13**, 89-98.
- de la Mare, W.K. & Constable, A.J. 2000. Utilising data from ecosystem monitoring for managing fisheries: development of statistical summaries of indices arising from the CCAMLR ecosystem monitoring program. *CCAMLR Sci.* **7**, 101-117.
- Dearolf, J.L., McLellan, W.A., Dillaman, R.M., Frierson, D.Jr. & Pabst, D.A. 2000. Precocial development of axial locomotor muscle in bottlenose dolphins ({ITursiops truncatus}). *J. Morphol.* **244**, 202-215.
- Desportes, Genevi*ve. 1985. La Nutrition Des Odontocetes En Atlantique Nord - Est (c*Tes Fran*Aises - Iles Fero*) (Nutrition of Odontocets in the Northeast Atlantic (French Coast - Faroe Islands)). Dissertation, Universite de Poitiers. 190p. +appendicesp. THESIS D-27. THESIS D-27
- Dexter, Margaret H. 2000. *Status of Wildlife Populations, Fall 2000 (Including 1989-1999 Hunting and Trapping Harvest Statistics)*. St. Paul, MN, Minnesota Department of Natural Resources. 180p. QL752 .M66 D527 2000
- Dietrich, W. 2000. All eyes on orcas: Washington's well-watched killer whales may be showing signs of trouble, but they remain remarkably tolerant of human company. *Seattle Times Pacific Northwest*, 18-26.
- du Toit, J.T. & Broomhall, L.S. 2000. Mammal research in southern Africa: present patterns and future priorities. *S. Afr. J. Sci.* **96**, 225-230.
- Dunn, Erica H., C. M. Downes and B. T. Collins. 2000. *The Canadian Breeding Bird Survey, 1967-1998*. Ottawa, Ontario, Canada, Canadian Fish and Wildlife Service. (Progress Notes No. 216) 40p.
- Durban, J.W., Elston, D.A., Lambin, X. & Thompson, P.M. 2000. A role for Bayesian inference in cetacean population assessment. *Journal of Cetacean Research and Management* **2**, 117-123.
- Duriez, O., Weimerskirch, H. & Fritz, H. 2000. Regulation of chick provisioning in the thin-billed prion: an interannual comparison and manipulation of parents. *Can. J. Zool.* **78**, 1275-1283.

- Earn, D.J.D., Levin, S.A. & Rohani, P. 2000. Coherence and conservation. *Science* **290**, 1360-1364.
- Eeva, T., Tanhuap**, S., R*bergh, C., Airaksinen, S., Nikinmaa, M. & Lehikoinen, E. 2000. Biomarkers and fluctuating asymmetry as indicators of pollution-induced stress in two hole-nesting passerines. *Funct. Ecol.* **14**, 235-243.
- Egerbacher, M., Weber, H. & Hauer, S. 2000. Bones in the heart skeleton of the otter ({ILutra lutra}). *J. Anat.* **196**, 485-491.
- Emanuel, Richard P. 2000. *Living Off the Land*. Anchorage, AK, Alaska Geographic Society. (Alaska Geographic Vol. 27 No. 4) 96p. F901 .A266 v.27 no.4
- Erbe, C. & Farmer, D.M. 2000. A software model to estimate zones of impact on marine mammals around anthropogenic noise. *J. Acoust. Soc. Am.* **108**, 1327-1331.
- Erbe, C. & Farmer, D.M. 2000. Zones of impact around icebreakers affecting beluga whales in the Beaufort Sea. *J. Acoust. Soc. Am.* **108**, 1332-1340.
- Escorza-Trevipo, S. & Dizon, A.E. 2000. Phylogeography, intraspecific structure and sex-biased dispersal of Dall's porpoise, {IPhocoenoides dalli}, revealed by mitochondrial and microsatellite DNA analyses. *Molecular Ecology* **9**, 1049-1060.
- Fahay, Michael P., Peter L. Berrien, Donna L. Johnson and Wallace W. Morse. 1999. *Essential Fish Habitat Source Document: Bluefish, {IPomatomus Satatrix}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-144) 68p. SH11 .M37 no.144
- Falk, K., Pedersen, C.E. & Kampp, K. 2000. Measurements of diving depth in dovekies ({IAlle alle}). *Auk* **117**, 522-525.
- Farquhar, Brooke. 1970. *Proceedings of an International Symposium on Biological Sound Scattering in the Ocean, March 31 - April 2, 1970, Airlie House Conference Center, Warrenton, VA*. Washington, DC, Dept. of the Navy. 642p. GC6 .I5 1970
- Fayolle, C., Leray, C., Ohlmann, P., Gutbier, G., Cazenave, J.-P., Gachet, C. & Groscolas, R. 2000. Lipid composition of blood platelets and erythrocytes of southern elephant seal ({IMirounga leonina}) and antarctic fur seal ({IArctocephalus gazella}). *Comparative Biochemistry and Physiology B* **126**, 39-47.
- Flores-Ramirez, S., Urban-Ramirez, J. & Miller, R.D. 2000. Major histocompatibility complex class I loci from the gray whale ({IEschrichtius robustus}). *Journal of Heredity* **91**, 279-282.
- Foreid, S., Rundberget, T., Severinsen, T., Wiig, O. & Skaare, J.U. 2000. Determination of toxaphenes in fish and marine mammals. *Chemosphere* **41**, 521-528.
- Friend, T. 2000. Dancing to an ancient beat [Midway albatross mating rituals]. *Natl. Wildl.* **38**, 50-57.
- Garrigue, C., Forstell, P., Greaves, J., Gill, P., Naessig, P., Patenaude, N.M. & Baker, S.C. 2000. Migratory movements of humpback whales ({IMegaptera novaeangliae}) between New Caledonia, east Australia and New Zealand. *Journal of Cetacean Research and Management* **2**, 111-115.
- Gauthier, J.M., Dubéau, H. & Rassart, E. 1999. Induction of micronuclei in vitro by organochlorine compounds in beluga whale skin fibroblasts. *Mutat. Res.* **439**, 87-95.
- George-Nascimento, M. & Urrutia, X. 2000. {IPseudoterranova cattani} sp. nov. (Ascaridoidea: Anisakidae), a

parasite of the South American sea lion {*Otaria byronia*} De Blainville from Chile. *Rev. Chilena Hist. Nat.* **73**, 93-98.

Georges, J.-Y. & Guinet, C. 2000. Early mortality and perinatal growth in the subantarctic fur seal ({*Arctocephalus tropicalis*}) on Amsterdam Island. *Journal of Zoology, London* **251**, 277-287.

Goddard, Pamela Compiler., Erika Acuna, Jerry Hoff, Robert McConaughey, Gary Mundell, Daborah Nebenzahl, Daniel Nichol, Terrance Sample, Keith Smith and Gary Walters. 2000. *1999 Bottom Trawl Survey of the Eastern Bering Sea Continental Shelf*. Seattle, WA, U.S. Department of Commerce. (AFSC Processed Report 2000-05) 169p. SH11 .A36 no.393

Goldstein, T., Johnson, S.P., Werner, L.J., Nolan, S. & Hilliard, B.A. 1998. Causes of erroneous white blood cell counts and differentials in clinically healthy young northern elephant seals ({*Mirounga angustirostris*}). *J. Zoo & Wildl. Med.* **29**, 408-412.

Goodwin, M.B., Domning, D.P., Lipps, J.H. & Benjamini, C. 1998. The first record of an Eocene (Lutetian) marine mammal from Israel. *J. Vertebr. Paleontol.* **18**, 813-815.

Goodwin, T. J., Hammond, T. G., Kaysen, J. H., Li, L., Linnehan, R. M., O'Hara, T. M., and Albert, T. F. Preliminary report on the culture and metallothionein molecular analysis of tissues from subsistence harvested bowhead whales: development of a model for the study of heavy metals in cetaceans. 99. International Whaling Commission, Scientific Committee document SC/51/AS13, 7p.

Gowans, S., Dalebout, M.L., Hooker, S.K. & Whitehead, H. 2000. Reliability of photographic and molecular techniques for sexing northern bottlenose whales ({*Hyperoodon ampullatus*}). *Can. J. Zool.* **78**, 1224-1229.

Group, Environmental Working. 1997. *Joint U.S. Russian Atlas of the Arctic Ocean: Oceanography Atlas for the Summer Period*. [Washington, DC], Environmental Working Group. 1 CD-ROMp. GC401 .J655 1997

Group, Environmental Working. 1997. *Joint U.S. Russian Atlas of the Arctic Ocean: Oceanography Atlas for the Winter Period*. [Washington, DC], Environmental Working Group. 1 CD-ROMp. GC401 .J655 1997a

Group, JISAO SMA Climate Impacts and University of Washington. 1999. *Impacts of Climate Variability and Change - Pacific Northwest: A Report of the Pacific Northwest Regional Assessment Group for the U.S. Global Change Research Program*. Seattle, WA, University of Washington. (JISAO Contribution #715) 109p.

Guinet, C. & Georges, J.-Y. 2000. Growth in pups of the subantarctic fur seal ({*Arctocephalus tropicalis*}) on Amsterdam Island. *Journal of Zoology, London* **251**, 289-296.

Hakoyama, H. & Iwasa, Y. 2000. Extinction risk of a density-dependent population estimated from a time series of population size. *J. Theor. Biol.* **204**, 337-359.

Hakoyama, H., Iwasa, Y. & Nakanishi, J. 2000. Comparing risk factors for population extinction. *J. Theor. Biol.* **204**, 327-336.

Harvey, James T., Thomas R. Loughlin, Michael A. Perez and Dion S. Oxman. 2000. *Relationship Between Fish Size and Otolith Length for 63 Species of Fishes From the Eastern North Pacific Ocean*. Seattle, WA, U.S. Department of Commerce. (NOAA Technical Report NMFS 150) 36p. SH11 .A336 no.150

Harwood, J. 2000. Risk assessment and decision analysis in conservation. *Biol. Conserv.* **95**, 219-226.

Healey, B. P. and Stenson, G. B. Estimating pup production and population size of the Northwest Atlantic harp seal ({*Phoca groenlandica*}). 2000. DFO Atlantic Fisheries Research Document 2000/081, 27p.

Hildreth, Richard G. Evaluation of the {INew Carissa} incident for improvements to state, federal, and international law. 2000. Unpublished report, Ocean and Coastal Law Center, School of Law, University of Oregon, Eugene, Oregon, 7p. +attachment.

Hillmann, Daniel J., Henk, William G., Nader, Paul, and Zhu, QianAnatomy of the bowhead whale skull and mandible. 2000. Brochure produced and distributed by the Department of Wildlife Management, North Slope Borough, Barro, AK 99723. 2p.

Hoefer, C.J. 2000. Marine bird attraction to thermal fronts in the California Current System. *Condor* **102**, 423-427.

Hollm*n, T., Kilpi, M., Harjo, M., Creekmore, L.H. & Petersen, M.R. 2000. Infectious bursal disease virus antibodies in eider ducks and herring gulls. *Condor* **102**, 688-691.

Hoopes, L.A., Landry, A.M.Jr. & Stabenau, E.K. 2000. Physiological effects of capturing Kemp's ridley sea turtles, {ILepidochelys kempii}, in entanglement nets. *Can. J. Zool.* **78**, 1941-1947.

Hovelsrud-Broda, G.K. 1999. The integrative role of seals in an east Greenlandic hunting village. *Arctic Anthropol.* **36**, 37-50.

Hughey, K.F.D. 2000. An evaluation of a management saga: the Banks Peninsula Marine Mammal Sanctuary, New Zealand. *J. Environ. Manage.* **58**, 179-197.

Insley, S.J. 2000. Long-term vocal recognition in the northern fur seal. *Nature* **406**, 404-405.

Irvine, L.G., Clarke, J.R. & Kerry, K.R. 2000. Low breeding success of the Ad*lie penguin at B*chervaise Island in the 1998/99 season. *CCAMLR Sci.* **7**, 151-167.

Jaret, P. 2000. Defense systems under fire. *Natl. Wildl.* **38**, 36-41.

Jefferson, Thomas A. 2000. *Population Biology of the Indo-Pacific Hump-Backed Dolphin in Hong Kong Waters*. Wildlife Society. (Wildlife Monographs, No. 144, Supplement to the Journal of Wildlife Management, Vol. 64, No. 4) 65p. SK351 .W66 no. 144

Jensen, E.D., Lipscomb, T., Van Bonn, B., Miller, G., Fradkin, J.M. & Ridgway, S.H. 1998. Disseminated histoplasmosis in an Atlantic bottlenose dolphin ({ITursiops truncatus}). *J. Zoo & Wildl. Med.* **29**, 456-460.

Jepson, P.D., Baker, J.R., Kuiken, T., Simpson, V.R., Kennedy, S. & Bennett, P.M. 2000. Pulmonary pathology of harbour porpoises (*Phocoena phocoena*) stranded in England and Wales between 1990 and 1996. *Veterinary Record* **146**, 721-728.

Julshamn, K. & Grahl-Nielsen, O. 2000. Trace element levels in harp seal ({IPagophilus groenlandicus}) and hooded seal ({ICystophora cristata}) from the Greenland Sea. A multivariate approach. *Science of the Total Environment* **250**, 123-133.

Kannan, K., Blankenship, A.L., Jones, P.D. & Giesy, J.P. 2000. Toxicity reference values for the toxic effects of polychlorinated biphenyls to aquatic mammals. *Human Ecol. Risk Assess.* **6**, 181-201.

Kasamatsu, F. 2000. Species diversity of the whale community in the Antarctic. *Marine Ecology Progress Series* **200**, 297-301.

Kasamatsu, F., Ensor, P., Joyce, G.G. & Kimura, N. 2000. Distribution of minke whales in the Bellingshausen and Amundsen Seas (60*W-120*W), with special reference to environmental/physiographic variables. *Fish. Ocean.* **9**, 214-223.

- Kato, A., Watanuki, Y. & Naito, Y. 1998. Benthic and pelagic foraging of two Japanese cormorants, determined by simultaneous recording of location and diving activity. *J. Yamashina Inst. Ornithol.* **30**, 101-108.
- Kato, A., Watanuki, Y., Nishiumi, I., Kuroki, M., Shaughnessy, P. & Naito, Y. 2000. Variation in foraging and parental behavior of king cormorants. *Auk* **117**, 718-730.
- Kato, A., Watanuki, Y., Shaughnessy, P., Le Maho, Y. & Naito, Y. 1999. Intersexual differences in the diving behaviour of foraging subantarctic cormorant ({IPhalacrocorax albiventer}) and Japanese cormorant ({IP. filamentosus}). *C. R. Acad. Sci. Paris. Life Sciences* **322**, 557-562.
- Kiltie, R.A. 2000. Scaling of visual acuity with body size in mammals and birds. *Funct. Ecol.* **14**, 226-234.
- Kirk Long, Alison compiler. 2000. *Marine Mammal Commission Working Bibliography on Contaminants in the Marine Environment and Effects on Marine Mammals*. 3rd edition. Bethesda, MD, Marine Mammal Commission. 122p.
- Kleivane, L., Severinsen, T. & Skaare, J.U. 2000. Biological transport and mammal to mammal transfer of organochlorines in Arctic fauna. *Marine Environmental Research* **49**, 343-357.
- Kohyama, K., Furuta, A., Nakajima, M., Baba, N. & Kiyota, M. 1999. Serum testosterone level and body weight fluctuations related to the reproductive cycle in a captive adult male northern fur seal, {ICalophinus ursinus}. *J. Japan. Assoc. Zool. Aqua.* **40**, 73-78.
- Kondratyev, Alexander Ya, Natalia Litvinenko and Gary W. Kaiser. 2000. *Seabirds of the Russian Far East*. Ottawa, Ont., Canadian Wildlife Service. (Special Publication, Canadian Wildlife Service) 141p. SH223 .W64s 2000
- Kostamo, A., Medvedev, N., Pellinen, J., Hyv*rinen, H. & Kukkonen, J.V.K. 2000. Analysis of organochlorine compounds and extractable organic halogen in three subspecies of ringed seal from northeast Europe. *Environ. Toxicol. Chem.* **19**, 848-854.
- Krutzikowsky, G.K. & Mate, B.R. 2000. Dive and surfacing characteristics of bowhead whales ({IBalaena mysticetus}) in the Beaufort and Chukchi Seas. *Can. J. Zool.* **78**, 1182-1198.
- Langford, I.H., Kontogianni, A., Skourtos, M.S., Georgiou, S. & Bateman, I.J. 1998. Multivariate mixed models for open-ended contingent valuation data: willingness to pay for conservation of monk seals. *Environmental and Resource Economics* **12**, 443-456.
- Leboeuf, B.J., P*rez-Cort*s, H., Urb*n R., J., Mate, B.R. & Ollervides U, F. 2000. High gray whale mortality and low recruitment in 1999: potential causes and implications. *Journal of Cetacean Research and Management* **2**, 85-99.
- Lindsay, D.S., Thomas, N.J. & Dubey, J.P. 2000. Biological characterisation of *Sarcocystis neurona* isolated from a Southern sea otter (*Enhydra lutris nereis*). *International Journal for Parasitology* **30**, 617-624.
- LØpez, J.C. 2000. Adventures with orca: documenting Patagonia's killer whales. *Explorers Journal* **78**, 14-19.
- Lopez Sanchez, José Luis. 1998. Aspectos De La Morfometria De Los Delfines Moteados Costeros ({IStenella Attenuata Graffmani} Lonnberg, 1934) y De Alta Mar ({IStenella Attenuata} Gray, 1846) Del Oceano Pacifico Oriental Tropical (Aspects on the Morphometry of Coastal ({IStenella Attenuata Graffmani}, Lonnberg, 1934) and Offshore ({IStenella Attenuata}, Gray, 1846) Spotted Dolphins in the Eastern Tropical Pacific Ocean) . Thesis, Universidad Nacional Autonoma de Mexico, Mexico City. 125p. THESIS L-19. THESIS L-19
- Lowry, L.F., Burkanov, V.N., Frost, K.J., Simpkins, M.A., Davis, R., DeMaster, D.P., Suydam, R. & Springer, A. 2000. Habitat use and habitat selection by spotted seals ({IPhoca largha}) in the Bering Sea. *Can. J. Zool.* **78**, 1959-1971.

Lucas, Z. & Stobo, W.T. 2000. Shark-inflicted mortality on a population of harbour seals (*Phoca vitulina*) at Sable Island, Nova Scotia. *Journal of Zoology, London* **252**, 405-414.

Mann, J., Connor, R.C., Barre, L.M. & Heithaus, M.R. 2000. Female reproductive success in bottlenose dolphins (*Tursiops* sp.): life history, habitat, provisioning, and group-size effects. *Behavioral Ecology* **11**, 210-219.

Mann, J. & Smuts, B. 1999. Behavioral development in wild bottlenose dolphin newborns (*Tursiops* sp.). *Behaviour* **136**, 529-566.

Martinez, I. & Danielsdóttir, A.K. 2000. Identification of marine mammal species in food products. *Journal of the Science of Food and Agriculture* **80**, 527-533.

Mate, B.R., Krutzikowsky, G.K. & Winsor, M.H. 2000. Satellite-monitored movements of radio-tagged bowhead whales in the Beaufort and Chukchi Seas during the late-summer feeding season and fall migration. *Can. J. Zool.* **78**, 1168-1181.

Mattson, M., Raunio, H., Pelkonen, O. & Helle, E. 1998. Elevated levels of cytochrome P4501A (CYP1A) in ringed seals from the Baltic Sea. *Aquat. Toxicol.* **43**, 41-50.

Mauck, B., Eysel, U. & Dehnhardt, G. 2000. Selective heating of vibrissal follicles in seals (*Phoca vitulina*) and dolphins (*Sotalia guianensis*). *J. Exp. Biol.* **203**, 2125-2131.

McMahon, C.R., Burton, H., McLean, S., Slip, D. & Bester, M. 2000. Field immobilisation of southern elephant seals with intravenous tiletamine and zolazepam. *Vet. Rec.* **146**, 251-254.

McMillan, Donald G. and Wallace W. Morse. 1999. *Essential Fish Habitat Source Document: Spiny Dogfish, {Squalus Acanthias}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-150) 19p. SH11 .M37 no.150

Mead, G. 2000. Alarms sound for ocean wildlife: "limitless bounty" is being replaced by dying fisheries, periled species. *Defenders* **75**, 13-19.

Mellinger, D.K. & Clark, C.W. 2000. Recognizing transient low-frequency whale sounds by spectrogram correlation. *J. Acoust. Soc. Am.* **107**, 3518-3529.

Mikaelian, I., Labelle, P., Dor*, M. & Martineau, D. 2000. Fibroleiomyomas of the tubular genitalia in female beluga whales. *J. Vet. Diagn. Invest.* **12**, 371-374.

Miller, P.J.O., Biassoni, N., Samuels, A. & Tyack, P.L. 2000. Whale songs lengthen in response to sonar: male humpbacks modify their sexual displays when exposed to man-made noise. *Nature* **405**, 903.

Monson, D.H., Doak, D.F., Ballachey, B.E., Johnson, A. & Bodkin, J.L. 2000. Long-term impacts of the Exxon Valdez oil spill on sea otters, assessed through age-dependent mortality patterns. *Proc. Natl. Acad. Sci. USA* **97**, 6562-6567.

Moriwaki, Kiichi. 2000. *Gazetteer of Eastern Dronning Maud Land, Antarctica*. 1st edition. Tokyo, National Institute of Polar Research. 225p. G877 G39 2000

Mucci, N., Pertoldi, C., Madsen, A.B., Loeschcke, V. & Randi, E. 1999. Extremely low mitochondrial DNA control-region sequence variation in the otter (*Utrata lutra*) population of Denmark. *Hereditas* **130**, 331-336.

Muller, G., Siebert, U., Wunschmann, A., Artelt, A. & Baumgartner, W. 2000. Immunohistological and serological investigation of morbillivirus infection in harbour porpoises (*Phocoena phocoena*) from the German Baltic and North

Sea. Vet. Microbiol. **75**, 17-25.

Murray, K.T., Read, A.J. & Solow, A.R. 2000. The use of time/area closures to reduce bycatches of harbour porpoises: lessons from the Gulf of Maine sink gillnet fishery. *Journal of Cetacean Research and Management* **2**, 135-141.

Nadler, S.A., Adams, B.J., Lyons, E.T., DeLong, R.L. & Melin, S.R. 2000. Molecular and morphometric evidence for separate species of {IUncinaria} (Nematoda: Ancylostomatidae) in California sea lions and northern fur seals: hypothesis testing supplants verification. *J. Parasitol.* **86**, 1099-1106.

Nicol, S., Constable, A.J. & Pauly, T. 2000. Estimates of circumpolar abundance of Antarctic krill based on recent acoustic density measurements. *CCAMLR Sci.* **7**, 87-99.

Nitto, H., Kawamura, T. & Baba, N. 1998. Changes in body weight of the Steller sea lion ({IEumetopias jubatus}) in captivity. *J. Japan. Assoc. Zool. Aqua.* **40**, 8-13.

O'Hara, Todd, Blake, John, Bratton, Gerald, Castellini, Michael, Rowles, Teri, Stein, John, Mau, Tami, and Rosa, CherylThe bowhead whale as a potential indicator species for monitoring the health of the western Arctic/Bering Sea ecosystem using blubber, histology, metal and mineral indices. 2000. Progress report (up to June 2000) to the Cooperative Institute for Arctic Research (CIFAR), University of Alaska Fairbanks, P.O. Box 757740, Fairbanks, Alaska 99775-7740, 18p.

O'Hara, Todd, Bratton, Gerald, Krahn, Peggy, Woshner, Victoria, and Cooper, LeeHeavy metal, radionuclide and organochlorine contaminant levels in Eskimo harvested bowhead whales of Arctic Alaska with a review of contaminant levels and effects in Arctic ecosystems. 98. International Whaling Commission, Scientific Committee document SC/50/E5, 23p.

O'Hara, Todd, Duffy, Larry, Follmann, Erich, Kassam, Karim-Aly, Muir, Derk, Norton, Dave, Dehn, Lara, and Hoekstra, PaulHuman and chemical ecology of Arctic pathways by marine pollutants. 2000. Progress report June 2000 to the Cooperative Institute for Arctic Research (CIFAR), Submitted July 20, 2000, 18p .

O'Hara, T.M., Albert, T.F., Oen, E.O., Philo, L.M., George, J.C. & Ingling, A.L. 1999. The role of Eskimo hunters, veterinarians, and other biologists in improving the humane aspects of the subsistence harvest of bowhead whales. *J. Am. Vet. Med. Assoc.* **214**, 1193-1198.

Oftedal, O.T. 2000. Use of maternal reserves as a lactation strategy in large mammals. *Proc. Nutr. Soc.* **59**, 99-106.

Ogi, H., Momose, K., Sata, F. & Baba, N. 1994. Plastic particles found in the gizzard of a starved black-footed albatross ({IDiomedea nigripes}). *J. Yamashina Inst. Ornithol.* **26**, 77-80.

Orr, J. W., M. A. Brown and D. C. Baker. 2000. *Guide to Rockfishes (Scorpaenidae) of the Genera Sebastes, Sebastolobus, and Adelosebastes of the Northeast Pacific Ocean*. Seattle, WA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-AFSC-117) 47p. SH11 .A365a no.117

Owen, Richard. 1881. *Descriptions of Some New and Rare Cephalopoda. Part II*. London, Zoological Society. (Transactions of the Zoological Society of London, Vol. XI, part V, art. X) 131-170 +platesp. QL430.2 .O972 1881

Packer, David B., Sara J. Griesbach, Peter L. Berrien, Christine A. Zetlin, Donna L. Johnson and Wallace W. Morse. 1999. *Essential Fish Habitat Source Document: Summer Flounder, {IParalichthys Dentatus}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-151) 88p. SH11 .M37 no.151

Parsons, E.C.M., Bossart, G.D. & Kinoshita, R.E. 1999. Postmortem findings in a finless porpoise ({INeophocaena phocaenoides}) calf stranded in Hong Kong. *Vet. Rec.* **144**, 75-76.

- Pauplin, Y. 2000. Direct calculation of a tree length using a distance matrix. *J. Mol. Evol.* **51**, 41-47.
- Procasi, J.F. & Fujita, H. 2000. The dolphin hunters: a specialized prehistoric maritime adaptation in the southern California Channel Islands and Baja California. *American Antiquity* **65**, 543-566.
- Procasi, J.F., Jones, T.L. & Raad, L.M. 2000. Trans-Holocene marine mammal exploitation on San Clemente Island, California: a tragedy of the commons revisited. *J. Anthropol. Archaeol.* **19**, 200-220.
- Punt, A.E. & Butterworth, D.S. 2000. Why do Bayesian and maximum likelihood assessments of the Bering-Chukchi-Beaufort Seas stock of bowhead whales differ? *Journal of Cetacean Research and Management* **2**, 125-133.
- Punt, A.E., Butterworth, D.S. & Wada, S. 2000. On the use of allele frequency data within a Bayesian framework: evaluation of the relative probabilities of alternative stock structure hypotheses for North Pacific minke whales. *Journal of Cetacean Research and Management* **2**, 151-158.
- Raloff, J. 2000. Cetacean seniors: whales that give new meaning to longevity. *Science News* **158**, 254-255.
- Reid, K., Brierley, A.S. & Nevitt, G.A. 2000. An initial examination of relationships between the distribution of whales and Antarctic krill (*Euphausia superba*) at South Georgia. *Journal of Cetacean Research and Management* **2**, 143-149.
- Reidarson, T.H., Harrell, J.H., Rinaldi, M.G. & McBain, J. 1998. Bronchoscopic and serologic diagnosis of *Aspergillus fumigatus* pulmonary infection in a bottlenose dolphin (*Tursiops truncatus*). *J. Zoo & Wildl. Med.* **29**, 451-455.
- Restow, D., Berthold, P., Hashmi, D. & Querner, U. 2000. Satellite tracking of Cory's shearwater migration. *Condor* **102**, 696-699.
- Robertson, G.G. 2000. Effect of line sink rate on albatross mortality in the Patagonian toothfish longline fishery. *CCAMLR Sci.* **7**, 133-150.
- Rohwer, S., Filardi, C.E., Bostwick, K.S. & Peterson, A.T. 2000. A critical evaluation of Kenyon's shag (*Phalacrocorax [Stictocarbo] kenyoni*). *Auk* **117**, 308-320.
- Roots, O. 1999. Did natural changes save the grey seal of the Baltic Sea? Hypothesis or reality. *Toxicol. Environ. Chem.* **69**, 119-131.
- Roots, O. & Talvari, A. 1999. Bioaccumulation of toxic organic compounds and their isomers into the organism of seals in West-Estonian Archipelago Biosphere Reserve. *Environ. Monit. Assess.* **54**, 301-312.
- Rosel, P.E., France, S.C., Wang, J.Y. & Kocher, T.D. 1999. Genetic structure of harbour porpoise (*Phocoena phocoena*) populations in the northwest Atlantic based on mitochondrial and nuclear markers. *Molecular Ecology* **8**, S41-S54.
- Rosen, D.A.S. & Trites, A.W. 2000. Pollock and the decline of Steller sea lions: testing the junk-food hypothesis. *Can. J. Zool.* **78**, 1243-1250.
- Rosenbaum, H.C., Brownell, R.L., Brown, M.W., Schaeff, C., Portway, V., White, B.N., Malik, S., Pastene, L.A., Patenaude, N.J., Baker, C.S., Goto, M., Best, P.B., Clapham, P.J., Hamilton, P., Moore, M., Payne, R., Rowntree, V., Tynan, C.T. & Bannister, J.L. 2000. World-wide genetic differentiation of (*Eubalaena*): questioning the number of right whale species. *Molecular Ecology* **9**, 1793-1802.
- Russell, R.W. 1999. Comparative demography and life history tactics of seabirds: implications for conservation and

marine monitoring. *Am. Fish. Soc. Symp.* **23**, 51-76.

Sagar, P.M., Molloy, J., Weimerskirch, H. & Warham, J. 2000. Temporal and age-related changes in survival rates of southern Buller's albatross (*{ITHalassarche buller bulleri}*) at the Snares, New Zealand, 1948 to 1997. *Auk* **117**, 699-708.

Salmi, P., Auvinen, H., Jurvelius, J. & Sipponen, M. 2000. Finnish lake fisheries and conservation of biodiversity: coexistence or conflict? *Fish. Manage. Ecol.* **7**, 127-138.

Sato, S., Kitamura, H., Mori, M., Fukazawa, M., Takeda, M. & Kadota, K. 1998. Adenocarcinoma of the lung in a Steller sea lion (*{IEumetopias jubatus}*). *J. Vet. Med. Sci.* **60**, 1349-1351.

Scharf, Lisa. 2000. *Biological Monitoring in the Central Aleutian Islands, Alaska in 1999: Summary Appendices*. Homer, AK, U.S. Fish and Wildlife Service. (U.S. Fish and Wildlife Service Report, AMNWR 00/03) 104p. SK367 .A41 A569 no. 00/03

Semple, H.A., Gorecki, D.K.J., Farley, S.D. & Ramsay, M.A. 2000. Pharmacokinetics and tissue residues of Telazol in free-ranging polar bears. *J. Wildl. Dis.* **36**, 653-662.

Service, National Marine Fisheries and Game, Alaska Department of Fish and Alaska harbor seal research plan 2000. 2000. Unpublished document, 46p.

Severinsen, T., Skaare, J.U. & Lydersen, C. 2000. Spatial distribution of persistent organochlorines in ringed seal (*{IPhoca hispida}*) blubber. *Marine Environmental Research* **49**, 291-302.

Shashikant, C.S., Kim, C.B., Borb*ly, M.A., Wang, W.C.H. & Ruddle, F.H. 1998. Comparative studies on mammalian *{IHoxc8}* early enhancer sequence reveal a baleen whale-specific deletion of a cis-acting element. *Proc. Natl. Acad. Sci. USA* **95**, 15446-15451.

Simpson, V.R., Bain, M.S., Brown, R., Brown, B.F. & Lacey, R.F. 2000. A long-term study of vitamin A and polychlorinated hydrocarbon levels in otters (*{ILutra lutra}*) in south west England. *Environ. Pollut.* **110**, 267-275.

Springer, A.M., Piatt, J.F., Shuntov, V.P., Van Vliet, G.B., Vladimirov, V.L., Kuzin, A.E. & Perlov, A.S. 1999. Marine birds and mammals of the Pacific subarctic gyres. *Prog. Oceanogr.* **43**, 443-487.

Steimle, Frank W., Christine A. Zetlin, Peter L. Berrien and Sukwoo Chang. 1999. *Essential Fish Habitat Source Document: Black Sea Bass, {ICentropristes Striata}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-143) 42p. SH11 .M37 no.143

Steimle, Frank W., Christine A. Zetlin, Peter L. Berrien, Donna L. Johnson and Sukwoo Chang. 1999. *Essential Fish Habitat Source Document: Scup, {IStenotomus Chrysops}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-149) 39p. SH11 .M37 no.149

Steimle, Frank W., Christine A. Zetlin, Peter L. Berrien, Donna L. Johnson and Sukwoo Change. 1999. *Essential Fish Habitat Source Document: Tilefish, {ILopholatilus Chamaeleonticeps}, Life History and Habitat Characteristics*. Woods Hole, MA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-NE-152) 30p. SH11 .M37 no.152

Stenhouse, I.J. & Monteveretti, W.A. 2000. Habitat utilization and breeding success in Leach's storm-petrel: the importance of sociality. *Can. J. Zool.* **78**, 1267-1274.

Stewart, Brent S. 2000. *Population Status and Health of the Baikal Seal, {IPhoca Sibirica}*. San Diego, CA, Hubbs-Sea World Research Institute. (Hubbs-Sea World Research Institute Technical Report 2000-302) 11p.

- Suryan, R.M., Irons, D.B. & Benson, J. 2000. Prey switching and variable foraging strategies of black-legged kittiwakes and the effect on reproductive success. *Condor* **102**, 374-384.
- Tenhuberg, B., Tyre, A.J. & Rottberg, B. 2000. Stochastic variation in food availability influences weight and age at maturity. *J. Theor. Biol.* **202**, 257-272.
- Tomy, G.T., Muir, D.C.G., Stern, G.A. & Westmore, J.B. 2000. Levels of C10-C13 polychloro-{In}-alkanes in marine mammals from the Arctic and the St. Lawrence River estuary. *Environ. Sci. Technol.* **34**, 1615-1619.
- Twiss, S.D., Anderson, S.S. & Monaghan, P. 1998. Limited intra-specific variation in male grey seal (*{I}Halichoerus grypus*) dominance relationships in relation to variation in male mating success and female availability. *Journal of Zoology, London* **246**, 259-267.
- Twiss, S.D., Pomeroy, P.P., Thoms, C.J. & Mills, J.P. 2000. Remote estimation of grey seal length, width, and body mass from aerial photography. *Photogrammetric Eng. and Remote Sensing* **66**, 859-866.
- U.S. Department of CommerceThe Saltonstall-Kennedy Grant Program: fisheries research and development: report 2000. 2000. 91p. +appendices.
- Urb*n R, J., Jaramillo L, A., Aguayo L, A., LadrØn De Guevara P, P., Salinas Z, M., Alvarez F, C., Medrano G, L., Jacobsen, J.K., Balcomb, K.C., Claridge, D.E., Calambokidis, J., Steiger, G.H., Straley, J.M., von Ziegesar, O., Waite, J.M., Mizroch, S., Dahlheim, M.E., Darling, J.D. & Baker, C.S. 2000. Migratory destinations of humpback whales wintering in the Mexican Pacific. *Journal of Cetacean Research and Management* **2**, 101-110.
- Ursing, B.M. & Arnason, U. 1998. Analyses of mitochondrial genomes strongly support a hippopotamus-whale clade. *Proc. R. Soc. Lond. B* **265**, 2251-2255.
- van Amerongen, J. 2000. NMFS delays Steller BiOp. *Alaska Fisherman's J.* **24**, 16.
- van Amerongen, J. 2000. Senate rider would extend NMFS deadline. *Alaska Fisherman's J.* **24**, 16.
- Van De Bildt, M.W.G., Martina, B.E.E., Vedder, E.J., Androukaki, E., Kotomatas, S., Komnenou, A., Sidi, B.A., Jiddou, A.B., Barham, M.E.O., Niesters, H.G.M. & Osterhaus, A.D.M.E. 2000. Identification of morbilliviruses of probable cetacean origin in carcasses of Mediterranean monk seals (*{I}Monachus monachus*). *Vet. Rec.* **146**, 691-694.
- Watanabe, M., Kannan, K., Takahashi, A., Loganathan, B.G., Odell, D.K., Tanabe, S. & Giesy, J.P. 2000. Polychlorinated biphenyl, organochlorine pesticides, tris(4-chlorophenyl)methane, and tris(4-chlorophenyl)methanol in livers of small cetaceans stranded along Florida coastal waters, USA. *Environ. Toxicol. Chem.* **19**, 1566-1574.
- Wiberg, K., Letcher, R.J., Sandau, C.D., Norstrom, R.J., Tysklind, M. & Bidleman, T.F. 2000. The enantioselective bioaccumulation of chiral chlordane and *-HCH contaminants in the polar bear food chain. *Environ. Sci. Technol.* **34**, 2668-2674.
- Wion, D. A. and R. A. McConaughey. 2000. *Mobile Fishing Gear Effects on Benthic Habitats: a Bibliography*. Seattle, WA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-AFSC-116) 163p. SH11 .A365a no.116
- Wolff, W.J. 2000. The south-eastern North Sea: losses of vertebrate fauna during the past 2000 years. *Biol. Conserv.* **95**, 209-217.
- Wolkers, H., Burkow, I.C., Lydersen, C. & Witkamp, R.F. 2000. Chlorinated pesticide concentrations, with an emphasis on polychlorinated camphenes (toxaphenes), in relation to cytochrome P450 enzyme activities in harp seals (*{I}Phoca groenlandica*) from the Barents Sea. *Environ. Toxicol. Chem.* **19**, 1632-1637.

Young, S.J.F., Huff, D.G. & Stephen, C. 1999. A risk-management approach to a mycotic disease potential in captive beluga whales ({*Delphinapterus leucas*}). *Zoo Biol.* **18**, 5-16.

Zamon, Jeannette Edythe. 2000. The Influence of Tidal Currents on Plankton Densities and Energy Flow to Seals, Seabirds, and Schooling Fishes in the San Juan Islands, WA. Dissertation, University of California, Irvine. 181p.

THESIS Z-2. THESIS Z-2

Zhu, Q., Hillmann, D.J. & Henk, W.G. 2000. Observations on the muscles of the eye of the bowhead whale, {*Balaena mysticetus*}. *Anat. Rec.* **259**, 189-204.